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To:		niner E.J. Kielin p Art Unit: 2813		From:	Leslie S. Szivos, Ph.	D. OFFIC
Fax:	703-	872-9306		Pages:	25 including cover	
Phone	)2			Date:	May 4, 2004	
Re:	U.S.	O. Chu, et al. Patent Appln. No. 0 Docket: 17178	9/692,606	CC:		
XX Un	gent	☐ For Review	□ Please C	omment	☐ Please Reply	☐ Please Recycle

Dear Sir:

The following is attached hereto:

- 1. Amendment Transmittal in duplicate
- 2. Response under 37 CFR 1.116 w/ one (1) drawing sheet
- 3. Certificate of Facsimile

for:

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CERTIFICATE OF Applicant(s): Jack O. Cl	TRANSMISSION BY FAC	SIMILE (37 CFR 1.8)	YC	Docket No. DR920000344US1 (17178)
Serial No. 09/692,606	Filing Date 10/19/2000	Examiner E.J. Kielin		Group Art Unit 2813
Invention: LAYER TRA	ANSFER OF LOW DEFECT SIG	e USING AN ETCH-BACK F	PROCE	SS
I hereby certify that this	RE	SPONSE UNDER 37 CFR 1.1	16	
	litted to the United States Patent	(Identify type of correspondence) and Trademark Office (Fax	No. 71	03-872-9306
-		and Trademark Office (Fax.)		
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AMENI Applicant(s): Ja			TTAL LETTEI	R (Large l	Entity)	·	YO	Docket No. R92000344US1 (17178)
I		g Date 9/2000	Examiner E.J. Kielin				Group Art Unit 2813	
Invention: LAY	ER TRA	ANSFER OF LO	OW DEFECT SIG	e USING AI	N ETCH-BAC	K PR	OCESS	S
		<u>TC</u>	THE COMMISS	IONER FO	R PATENTS:			
Transmitted hereveners The fee has been				• •	ition.			
			CLAIMS A	S AMENDE	ĒD			
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TOTAL CLAIMS	AFTER 4	AMENDMENT  1 -	PREV. PAID FOR 42 =	<del></del>	MS PRESENT 0	x	\$18.0	FEE \$0.00
INDEP. CLAIMS	2		3 =		0	x	\$86.0	<u> </u>
Multiple Depende	nt Claim	s (check if appl	icable)	I				\$0.00
			TOTAL ADDITIO	NAL FEE F	OR THIS AM	ENDI	MENT	\$0.00
☐ Please ch ☐ A check ir ☑ The Direct communict ☑ Any a	arge De n the am tor is he cation or additional patent ap h.D.	reby authorized credit any over al filing fees req		filing fee is ent of the fo esit Account F.R. 1.16.	Illowing fees at No. 50-0510  17. May 4, 2004  I certify that on first class ma	0/IBN	documenter 37 C.F	nt and fee is being deposited with the U.S. Postal Service as R. 1.8 and Is addressed to the
cc:					Commissione 22313-1450. Signa	ature of	Patents, F	P.O. Box 1450, Alexandria, VA  Mailing Correspondence  Person Mailing Correspondence

CERTIFICATE OF Applicant(s): Jack O. Cl	TRANSMISSION BY FAC	SIMILE (37 CFR 1.8)	YC	Docket No. DR920000344US1 (17178)
Serial No. 09/692,606	Filing Date 10/19/2000	Examiner E.J. Kielin		Group Art Unit 2813
Invention: LAYER TRA	ANSFER OF LOW DEFECT SIG	e USING AN ETCH-BACK P	ROCE	SS
I hereby certify that this	RE	SPONSE UNDER 37 CFR 1.11	16	
	nitted to the United States Patent	(Identify type of correspondence) and Trademark Office (Fax	No. 76	13-872-9306
		and Tradoman Omod (Tax.)	<u></u>	
on May 4, 2 (Date)	<del>2004</del>			
		Leslie S. Szive	os, Ph.	<b>D.</b>
	<del></del>	(Typed or Printed Name of Pars	on Sign	ing Certificate)
		(Signature	?)*	
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Applicant(s): Serial No	Jack O. Chu, et al.	MITTAL LETTER	(Large Entity)		YOR9	Docket No. 2000344US1 (17178)
09/692,60	6	Filing Date 10/19/2000	Examiner E.J. Kielin		Group Art 2813	
	TER TRANSFER OF	LOW DEFECT SiGe U	SING AN ETCH-BA	CK PRO	CESS	
ransmitted here	with in an array	TO THE COMMISSION	NER FOR PATENTS:			
he fee has been	calculated and is tra	nt in the above-identified	d application. ow.			
		CLAIMS AS A	MENDED			
	CLAIMS REMAINING AFTER AMENOMENT	HIGHEST#	NUMBER EXTRA	RATI		ADDITIONAL
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DEP. CLAIMS	2 -	3 =	T	<del> </del>	8.00	\$0.00
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	<u>`</u>	TOTAL ADDITIONAL				\$0.00
☐ Please cha ☐ A check in ☐ The Director Communica ☐ Any ac	Iditional filing fees relatent application processing and the second sec	to cover the filing to charge payment of erpayment to Deposit Acquired under 37 C.F.R. essing fees under 37 C.	1.16. 50-0510/ FR 1.17. ted: May 4, 2004	TBM	ent and fe	e is being deposited
			22313-1450.	or rateries,	P.O. Box	U.S. Postal Service as not is addressed to the 1450. Alexandria, VA

MAY 0 4 2004



RESPONSE UNDER 37 CFR § 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2813** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jack O. Chu, et al.

Examiner:

E.J. Kielin

Serial No.:

09/692,606

**Art Unit:** 

2813

Filed:

October 19, 2000

Docket: YOR920000344US1 (17178)

For: LAYER TRANSFER OF LOW DEFECT

SiGe USING AN ETCH-BACK PROCESS

Dated: May 4, 2004

Leslie S. Szivos, Ph.D.

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

### RESPONSE UNDER 37 C.F.R. § 1.116

Sir:

In response to the Office Action dated March 4, 2004, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

#### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent

and Trademark Office on the date shown below.

Dated: May 4, 2004

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